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| AMENDMENT TRANSMITTAL LETTER (Large Entity)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Docket No.<br>874.0107.U1(US) |                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|--------------------------|
| Applicant(s): Seppinen et al.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
| Application No.<br>10/099,626                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Filing Date<br>March 15, 2002       | Examiner<br>Tran, P.N.      | Customer No.<br>29683                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Group Art Unit<br>2618        | Confirmation No.<br>2282 |
| Invention: Method and Apparatus Providing Calibration Technique for RF Performance Tuning                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
| <u>COMMISSIONER FOR PATENTS:</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
| CLAIMS AS AMENDED                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | RATE                          | ADDITIONAL<br>FEE        |
| TOTAL CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 48 -                                | 42 =                        | 6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | x \$50.00                     | \$300.00                 |
| INDEP. CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 9 -                                 | 6 =                         | 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | x \$200.00                    | \$600.00                 |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               | \$0.00                   |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               | \$900.00                 |
| <div style="display: flex; flex-direction: column; gap: 10px;"><div><input type="checkbox"/> No additional fee is required for amendment.</div><div><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____</div><div><input checked="" type="checkbox"/> A check in the amount of \$900.00 to cover the filing fee is enclosed.</div><div><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-1924</div><div><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.</div><div><input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div><div><input type="checkbox"/> Payment by credit card. Form PTO-2038.</div></div> <p><b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b></p> |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |
| <div style="text-align: right;"><br/>_____<br/>Signature</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                     |                             | Dated: 7/20/06                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                               |                          |
| <div style="border: 1px solid black; padding: 5px;">Robert J. Mauri (Reg. No. 41,180)<br/>Harrington &amp; Smith, LLP<br/>4 Research Drive<br/>Shelton, CT 06484-6212<br/>(203) 925-9400</div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                     |                             | <div style="border: 1px solid black; padding: 5px;"><div style="font-size: small;">I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on</div><div style="text-align: center;">7-20-06<br/>(Date)</div><div style="text-align: center;"><br/>Signature of Person Mailing Correspondence</div><div style="text-align: center;">Ann Okrentowich<br/>Typed or Printed Name of Person Mailing Correspondence</div></div> |                               |                          |
| cc:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                     |                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                               |                          |





**IN THE U.S. PATENT AND TRADEMARK OFFICE**

Re U.S. Patent Application of:

APPLICANT: Seppinen et al.

SERIAL NO.: 10/099,626

FILING DATE: March 15, 2002

EXAMINER: Pablo N. Tran

ART UNIT: 2618

ATTORNEY'S DOCKET NO.: 874.0107.U1(US)

TITLE: Method and Apparatus Providing Calibration Technique for RF Performance Tuning

Mail Stop Amendment  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Sir:

This paper is herewith filed in response to the Examiner's Office Action mailed on April 21, 2006 for the above-captioned U.S. Patent Application. This paper is deemed to be filed within the shortened statutory period, and no petition or fee for an extension of time is required. However, should the undersigned attorney be mistaken, please consider this a petition for any extension of time that may be required to maintain the pendency of this Patent Application, and charge deposit account no.: 50-1924 for any required fee deficiency.

07/25/2006 YPOLITE1 00000047 10099626

01 FC:1202  
02 FC:1201

300.00 OP  
600.00 OP